

Art Unit: 3748

### STATEMENT OF REASONS FOR ALLOWANCE

The prior art cited herein fails to disclose a thermo-hydrodynamic force amplifier comprising a displacer piston with a heater-regenerator-cooler apparatus, and further comprising a separate machine being a second thermo-hydrodynamic force amplifier to provide an output in the specific manner as claimed.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Examiner Nguyen whose telephone number is (571) 272-4861. The examiner can normally be reached on Tuesday--Friday from 12:30 AM to 10:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion can be reached on 571-272-4859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Hoang M Nguyen/  
Primary Examiner, Art Unit 3748

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PRIMARY EXAMINER  
ART UNIT 3748

Hoang Minh Nguyen  
11/2/2009